TECHNICAL DATA Wi-Fi module

LET'S GET SPECIFIC:

Share, inspire, have fun! With CTOUCH by your side.





TECHNICAL DATA Wi-Fi module

The Laser Sky touchscreen is equipped with a LAN-in port. So easily connect your wired internet to your display. Going for wireless internet on your Laser Sky? Then add our available 2.4/5GHz AC Wi-Fi module. Our Laser Sky comes with a dedicated Wi-Fi slot so you can easily install the Wi-Fi module. That's not all! The module also offers an additional HDMI input source and USB port. The module enables you to connect the display wireless to your network. Or you can create your own local Wi-Fi hotspot*.

Please note: The separate Wi-Fi module is specifically designed for the Laser Sky.

Product Number

Slide-in Wi-Fi AC Module Laser Sky:

10052059

General

- Network Standard: 802.11 a/b/g/n/ac
- Frequency Range: 2.4 GHz/5 GHz
- Security: 64/128bits WEP, WPA, WPA2
- Additional input ports: HDMI & USB 2.0

Transmission Details

- Compatible with IEEE 802.11b standard to provide wireless speed up to 11Mbps.
- Compatible with IEEE 802.11g standard to provide wireless speed up to 54Mbps.
- Compatible with IEEE 802.11a standard to provide wireless speed up to 54Mbps.
- Compatible with IEEE 802.11n standard to provide wireless speed up to 300Mbps.
- Compatible with IEEE 802.11ac standard to provide wireless speed up to 866.7Mbps.
- Supports Bluetooth V4.1.
- Bluetooth Class 1 Class 2 Class 3 transmitter operation.
- Operation at 2.4~2.5GHz and 5.15~5.825GHz frequency band to meet worldwide regulations
- Provides simple legacy and 20MHz/40MHz/80MHz coexistence mechanisms to ensure backward and network compatibility.
- Supports infrastructure networks via Access Point and ad-hoc network via peer-to-peer communication
- Supports IEEE 802.11i (WPA and WPA2),WAPI, enhanced security
- High speed USB 2.0 interface

Quality Approvals

- Regulatory approvals: CE, FCC
- Green approval: Energy Star, RoHS complaint, WEEE

Dimensions and weight

Product dimensions (WxHxD): 130.8 x 88 x 30 (mm)

Product Accessories Included

2x antennas & Quick Start Guide

Logistics information

- Box size (WxHxD): 135 x 105 x 32 (mm)
- EAN no.:

8719481480448

*Wireless connection and Wi-Fi hotspot are mutual exclusive.

All rights reserved. CTOUCH products and services mentioned herein as well as their respective logos are trademarks or registered trademarks of CTOUCH Europe B.V.. All other product and service names mentioned are the trademarks of their respective owners.